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Bureau of Agricultural and Industrial Chemistry  
Agricultural Research Administration  
UNITED STATES DEPARTMENT OF AGRICULTURE  
EASTERN REGIONAL RESEARCH LABORATORY  
Philadelphia 18, Pennsylvania

ARTICLES ON CHLOROPHYLL

(This is a partial list of chlorophyll publications.  
Reference to the literature citations in the articles  
listed will give a comprehensive coverage to August 1951)

General Information

1. Aries, Robert S.  
1946 CHLOROPHYLL. The Chemurgic Digest, vol. 5, no. 5, pp. 97, 100-104.
2. Eddy, Walter H.  
1950 CHLOROPHYLL IN 1950. American Chlorophyll, Inc., Lake Worth, Florida. Sole distributor, Charles Bowman and Company, 220 E. 42nd Street, New York 17, New York.
3. Rothmund, Paul  
1949 CHLOROPHYLL. Encyclopedia of Chemical Technology, vol. 3, pp. 871-882. Interscience Publishers, Inc., 215 Fourth Ave., New York 3, New York.
4. Willstätter, Richard, and Stoll, Arthur  
1928 INVESTIGATIONS ON CHLOROPHYLL. Authorized English translation by Frank M. Schertz and Albert R. Merz. The Science Press Printing Company, Lancaster, Pa.

Isolation from Plant Material

5. Wall, Monroe E.  
1951 PREPARATION OF CHLOROPHYLL DERIVATIVES FOR INDUSTRIAL AND PHARMACEUTICAL USE. U. S. Department of Agriculture, Bureau of Agricultural and Industrial Chemistry, AIC-299, Eastern Regional Research Laboratory, Philadelphia 18, Pa. (Processed.)
6. Shearon, Will H., Jr., and Gee, Owen F.  
1949 CAROTENE AND CHLOROPHYLL - COMMERCIAL CHROMATOGRAPHIC PRODUCTION. Ind. and Eng. Chem. vol. 41, no. 2, pp. 218-226.

Analysis of Plant Material for  
Chlorophyll and Sodium Copper Chlorophyllin

7. Official Methods of Analysis of the Association of Official Agricultural Chemists  
1950 PHOTOELECTRIC COLORIMETRIC METHOD FOR TOTAL CHLOROPHYLL ONLY. 7th Ed. p. 111; SPECTROPHOTOMETRIC METHOD FOR TOTAL CHLOROPHYLL AND THE a AND b COMPONENTS. 7th Ed. p. 112. Published by Association of Official Agricultural Chemists, Box 540 Benj. Franklin Station, Washington, D. C.

8. For Analysis for Sodium Copper Chlorophyllin - See Reference 5, pp. 5-6.

Trade Articles

9. 1951 ACCENT ON SCENT. Chemical Week, vol. 68, no. 22, pp. 27-29;  
June 16.
10. 1951 CHLOROPHYLL FINDS NEW USES. Manufacturing Chemist, vol. 22, no. 8,  
pp. 305-7; August.

